

~~Delete claim 47.~~

52. (Amended) A plant for generating high voltage power including a rotating high voltage electric machine and a converter, the machine comprising a stator; a rotor and a winding, wherein said winding comprises a cable including at least one current-carrying conductor and an electric field confining insulating cover surrounding the conductor, a solid insulating layer surrounding the inner layer and a semiconducting outer layer surrounding the insulating layer, said cable forming at least one uninterrupted turn in the corresponding winding of said machine.

REMARKS

This Amendment is in response to the Office Action of June 1, 2001, in which the Examiner made certain technical objections to the claims. While the Applicants believe that the original disclosure supports the claims as presented, certain claims have been amended. For example, claims 16, 39, 46 and 52 have been amended to delete the objectionable language. Claim 47 has been cancelled.

With respect to claim 16, the specification has been amended to incorporate the language of the claim therein. Claim 16 was filed with the application and thus is considered part of the disclosure. Entry of the amendment and withdrawal of the objections is therefore respectfully requested.

The Examiner rejected certain claims as unpatentable over Applicants' disclosed prior art, Figs. 1-3, in view of Shildneck and Evans. The illustrations in the application show conventional circuitry for the purpose of placing the invention in context. Clearly, a high